

CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

- 1 PORTLAND CEMENT CONCRETE CURB AND GUTTER
- 2 PORTLAND CEMENT CONCRETE CURB
- 3 ASPHALT CONCRETE CURB
- 4 PORTLAND CEMENT CONCRETE LONGITUDINAL GUTTER
- 5 PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
- 6 PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
- 7 PORTLAND CEMENT CONCRETE PAVEMENT ON BASE MATERIAL
- 8 ASPHALT CONCRETE PAVEMENT
- 9 ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
- 10 ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
- 11 STABILIZATION GEOTEXTILE
- 12 SLURRY SEAL
- 13 COLD MILL ASPHALT CONCRETE PAVEMENT
- 14 DRIVEWAY, TYPE __, Y= VAR UNLESS OTHERWISE SHOWN
- 15 ALLEY INTERSECTION (ON 6" CMB)
- 16 CROSS GUTTER (ON 6" CMB)
- 17 RETAINING STRUCTURE
- 18 DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
- 19 REINFORCED CONCRETE STAIRWAY
- 20 CURB RAMP, CASE __, TYPE __, SECTION __, DETAIL __ UNLESS OTHERWISE SHOWN
- 21 CONCRETE BUS PAD
- 22 RUBBERIZED ASPHALT CONCRETE (RBAC) OR ASPHALT RUBBER HOT MIX (ARHM)
- 23 RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
- 24 FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
- 25 DROP CROTCH TRIM AND ROOT PRUNE TREE, FURNISH AND INSTALL ROOT CONTROL BARRIER
- 26 ADJUST MANHOLE
- 27 DOUBLE ADJUST MANHOLE
- 28 RECONSTRUCT MANHOLE
- 29 TREE WELL COVERS, TYPE __, CASE __
- 30 CURB DRAIN, CASE __, N = __
- 31 PARKWAY DRAIN, INLET TYPE __, S = __
- 32 RUBBERIZED EMULSION AGGREGATE SLURRY (REAS) WITH FINE SLURRY AGGREGATE
- 33 CHAIN LINK FENCE AND GATES, H= __ UNLESS OTHERWISE SHOWN
- 34 METAL BEAM GUARD RAIL
- 35 TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
- 38 FUEL P-631 SEALANT
- 39 PAVEMENT MARKERS TYPE D, PER CALTRANS STD PLAN A20A

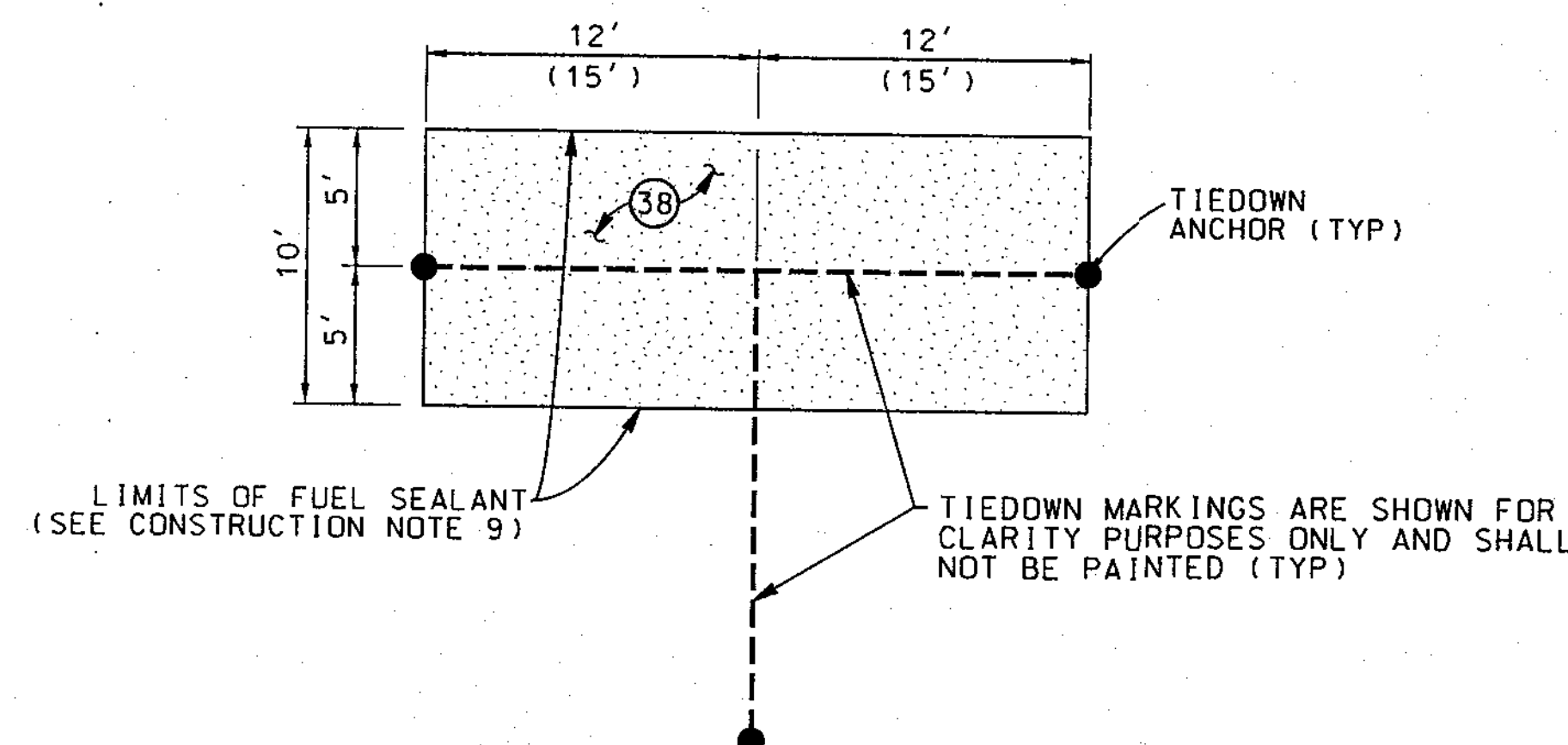
CONSTRUCTION SYMBOLS

- (N) INDICATES WORK PER CONSTRUCTION LEGEND
- (Lr) CURVE DATA SHOWN IN TABLE ON PLAN

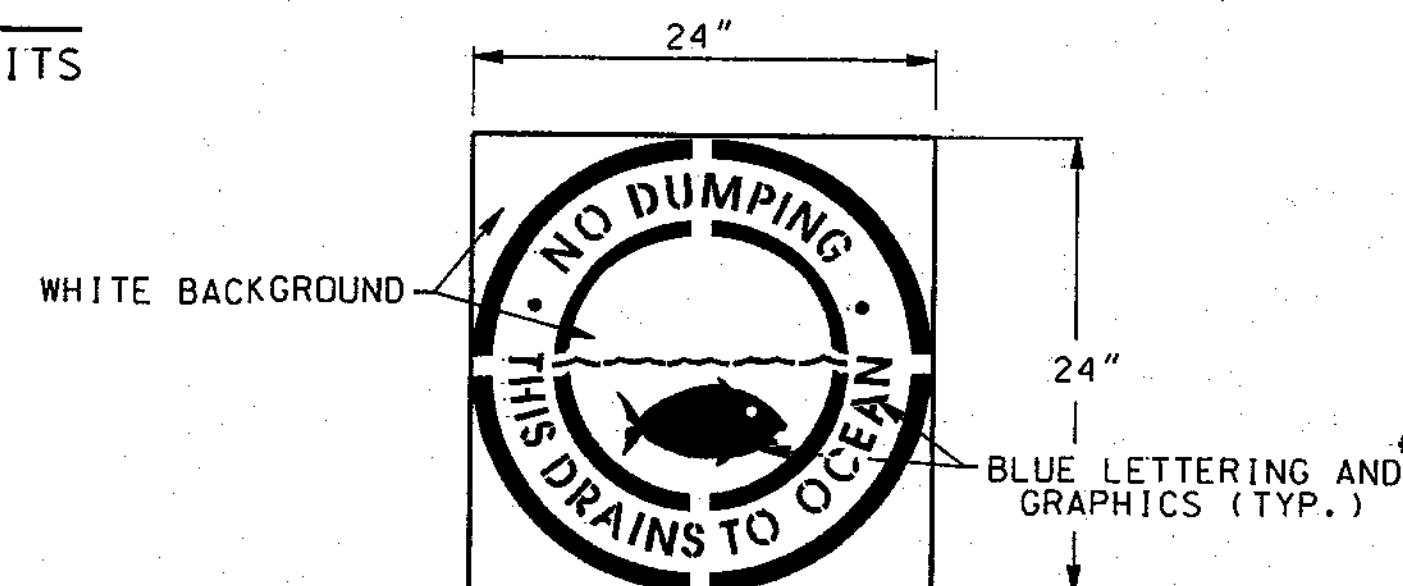
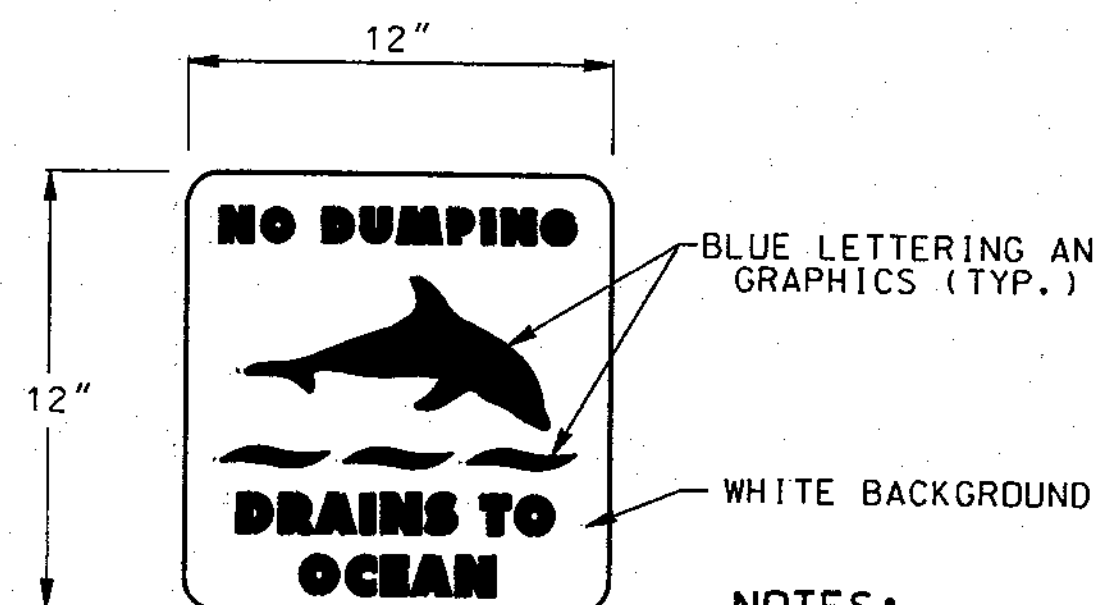
CONSTRUCTION NOTES

CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT

1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C32.
2. NO WORK SHALL BE ALLOWED TO COMMENCE WITHOUT PRIOR APPROVAL OF THE ENGINEER AND APPROPRIATE BARRICADES IN PLACE.
3. ALL EXISTING STRIPES AND MARKINGS WITHIN THE SLURRY WORK AREA SHALL BE COMPLETELY REMOVED BY HYDROBLASTING OR OTHER ACCEPTABLE MEANS APPROVED THAT DO NOT HARM THE PAVEMENT. APPROVAL TO USE OTHER METHOD SHALL BE REQUIRED.
4. PRIOR TO CRACK SEALING, ALL PAVEMENT CRACKS SHALL BE CLEANED OUT AND BLOWN WITH COMPRESSED AIR THEN TREATED ONCE WITH SOIL STERILANT. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED POLYMER MODIFIED EMULSION.
5. PRIOR TO APPLYING REAS, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" SHALL BE SEALED USING HOT-POURED TYPE SEALANT (SEE SPECIAL PROVISIONS). PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED POLYMER MODIFIED EMULSION.
6. REMOVE WING AND TAIL CHAINS FROM ALL TIE-DOWN LOCATIONS PRIOR TO THE APPLICATION OF REAS AND RESTORE WING AND TAIL CHAINS AFTER THE APPLICATION OF REAS IS COMPLETED. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED POLYMER MODIFIED EMULSION.
7. NECESSARY STEPS OF PRECAUTION SHALL BE IMPLEMENTED WHEN APPLYING REAS ADJACENT TO ALL HANGARS AND OTHER STRUCTURES TO ENSURE THAT NO REAS IS SPLASHED ONTO THE HANGARS OR OTHER STRUCTURES. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED POLYMER MODIFIED EMULSION.
8. DO NOT APPLY REAS OVER CONCRETE SURFACES, MANHOLES, VALVES, VAULTS, AND TIE-DOWN ANCHORS EXCEPT FOR EXISTING UNUSED TIEDOWN ANCHORS TAGGED WITH YELLOW "X" PAINT MARKING.
9. DIMENSION SHOWN IN PARENTHESES ARE FOR TWIN ENGINE STALL. AFTER REAS IS PLACED, PROVIDE 10 FT WIDE STRIP OF FUEL SEALANT (ONE COAT). SEE PLANS FOR LOCATIONS AND ORIENTATION.



DETAIL A
FUEL SEALANT LIMITS
NO SCALE



NOTES:

1. CATCH BASIN LABEL MARKING SHALL MEET TRAFFIC RATED PAINT.
2. CATCH BASIN LABEL MARKING LOCATIONS AS SHOWN ON PLAN

CATCH BASIN LABEL MARKINGS (ONE COAT)
NO SCALE

REFERENCES

"GREENBOOK" STANDARD SPECIFICATIONS
FOR PUBLIC WORKS CONSTRUCTION, 2009 EDITION

FEDERAL AVIATION ADMINISTRATION

SERIES 150 ADVISORY CIRCULARS FOR AIRPORT PROJECTS

AC 150/5340-1K STANDARD FOR AIRPORT MARKINGS

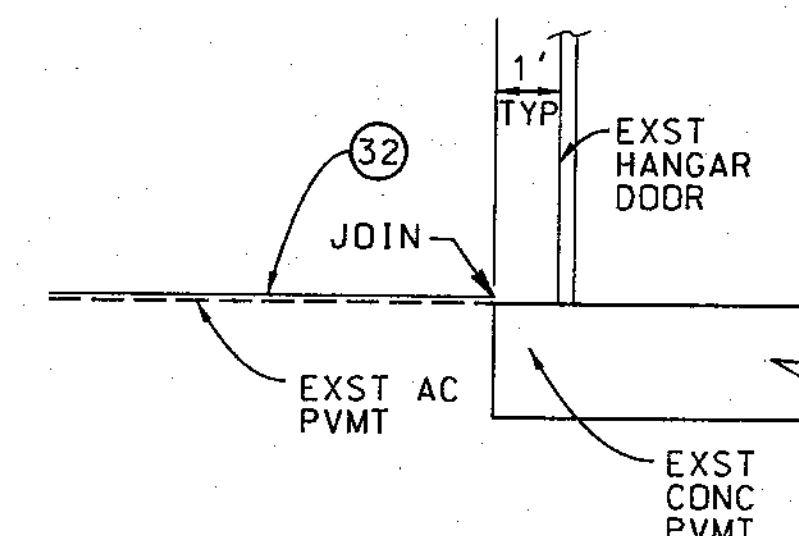
AC 150/5370-10E STANDARDS FOR SPECIFYING
CONSTRUCTION OF AIRPORTS

STATE OF CALIFORNIA, 2006 EDITION

A20A PAVEMENT MARKERS AND TRAFFIC LINES
TYPICAL DETAILS

NON-STANDARD ABBREVIATIONS

CL	CENTERLINE
CONC	CONCRETE
EP	EDGE OF PAVEMENT
EXST	EXISTING
TWY	TAXIWAY
TYP	TYPICAL
PVMT	PAVEMENT
PWFB	PUBLIC WORKS FIELD BOOK
PWLB	PUBLIC WORKS LEVEL BOOK
RWY	RUNWAY



DETAIL B
HANGAR SILL DETAIL
NO SCALE

CONVENTIONAL SYMBOLS

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
CURB RAMP		
BUILDING		
BARRICADE		
FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE		
CONNECTOR PIPE		
MAIN LINE		
POLE		
PROPERTY LINE		
R/W LINE		
PULL BOX		
RAILROAD		
RR XING PROTECTION		
SHRUB		
SIDEWALK		
SIGNAL CONTROL BOX		
SIGNAL FLASHING		
TRAFFIC LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
BRICK (BLOCK) WALL		
CONCRETE WALL		
STONE WALL		
TOP OF SLOPE		
TOE OF SLOPE		
STAND PIPE		

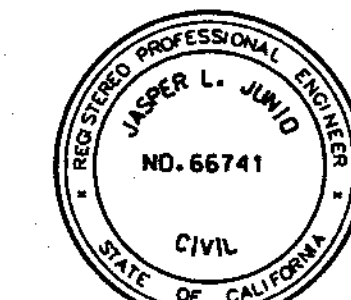
SHADED IF NOT CONTINUOUS



PH079386

AC PAVEMENT CLASS AND GRADE LEGEND

P1 C2 - PG 64-10	P3 B - PG 64-10
B - PG 64-10	
P2 C2 - PG 64-10	P4 D2 - PG 64-10



COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

WHITEMAN AIRPORT
SLURRY SEAL - RAMP
CONSTRUCTION NOTES AND DETAILS
PROJECT ID NO. APT5080438

PCA G6785460 DWG PH079386 SHEET 2 OF 6

DATE	MK	DESCRIPTION

REVISIONS

PROJECT ENGINEER DATE